



Инструкция для MJX F29 Shuttle

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ITEM NO.F29/F629

F-SERIES 2.4G

4 CH DIGITAL PROPORTIONAL R/C COAXIAL HELICOPTER MODEL



INSTRUCTION MANUAL

Thank you for purchasing this product. Please read this manual carefully before use and retain it for future reference.

Technical parameter of the helicopter

Fuselage Length:430MM	Gross Weight: about 235g	Main Rotor Diameter: 350MM
Overall height: 190MM	Battery: Li-polymer 3.7V 1150mAh	Motor: #132
Gear Ratio: 10:1	Tail Rotor Diameter: 60MM	Charging Time: about 3 hours

Introduction

- Coaxial-rotor design, built-in gyro and negative rotation of rotors are used to increase the helicopter's stability and operability. It is the best choice for beginner.
- Aluminum fuselage design and innovative appearance make the helicopter full of attraction.
- By using of the 2.4G auto connection technology, scores of helicopters can be played at the same time with high stability.
- Microcomputer control LCD remote controller brings more operation interesting for player. By adjusting the parameter, user can randomly regulate the helicopter's left/right turning speed, left/right sideward flight speed and the speed of moving forward /backward.
- Forward/backward and sideward flight controlled by swashplate, the helicopter is strong enough for outdoor free flight.
- Equipped with screw servo,F29/F629 has the characteristics of light weight, easy operation and rapid response.

Safety Guidelines

- This product is not a toy. It is not applicable for children who are under 14 years old.
- Please read this instruction manual carefully before playing and operate the product according to the manual.
- The users are in full charge of proper operating the helicopter. The manufacturer and dealers disclaim all responsibility for the damage caused by misuse.
- Keep the small accessories away from the kids to avoid accident.
- Keep batteries away from fire or high temperature environment.
- When flying the helicopter, keep it 1~2 meters away from user or others to avoid injury due to collision.
- Not to decompose or modify the product which may cause malfunction or accident.
- Fly the helicopter within your eye vision for easy and safety control.
- Need adult supervision when this helicopter is being played by children.
- Only batteries of the same or equivalent type as recommended are to be used.
- Insert batteries with correct polarity.
- Non rechargeable batteries are not to be charged; the transmitter need 4XAA batteries for work.
- Do not mix old and new batteries.

Product/spare parts included in this packaging

Description	Qty(pc)
Helicopter	1
Remote controller	1
Manual	1

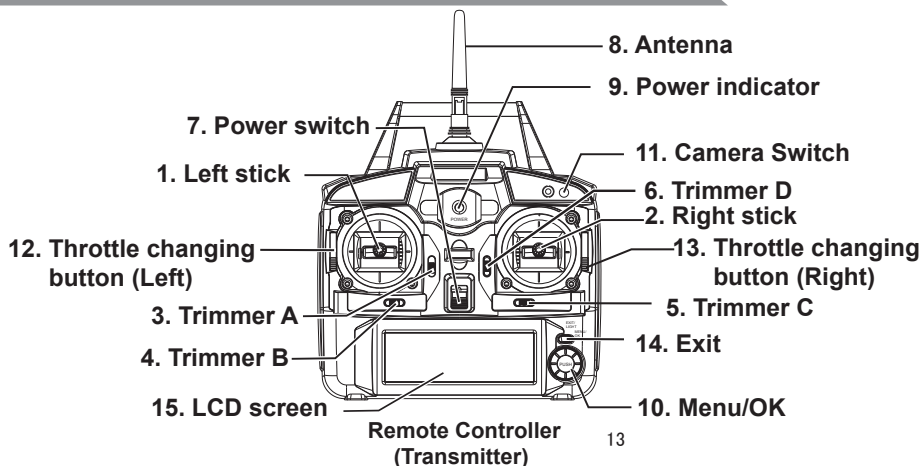
Description	Qty(pc)
Adaptor	1
Rotor blade	2

The LCD Remote controller

Main features of the remote controller

- Microcomputer control LCD remote controller ,with the 2.4G auto connection technology, many helicopters can be operated simultaneously with high stability.
- Control the actions of upward,downward,forward, backward,leftward, rightward,turning left and turning right of the helicopter.
- Throttle control stick can be freely switched according to player's willingness.

Sketch and function switches of the remote controller



No.	Function switch	Function description
1	Left stick	STICK MOD2:upward/downward,leftward/rightward; STICK MOD4:upward/downward,turn left/turn right; STICK MOD1:forward/backward,turn left/turn right; STICK MOD3:forward/backward,leftward/rightward.
2	Right stick	STICK MOD1: upward/downward,leftward/rightward; STICK MOD3: upward/downward, turn left/turn right; STICK MOD2: forward/backward,turn left/turn right; STICK MOD4: forward/backward,leftward/rightward.
3	Trimmer A	In stick Mod 2 and 4, this button is null. In stick Mod 1and 3, it helps to tune the helicopter's forward and backward flight.

No.	Function switch	Function description
4	Trimmer B	In stick Mod 2 and 3, it helps to tune the helicopter's sideward flight. In stick Mod 1 and 4, it helps to tune the helicopter's left and right direction turning speed.
5	Trimmer C	In stick Mod 2 and 3, it helps to tune the helicopter's left and right direction turning speed. In stick Mod 1 and 4, it helps to tune the helicopter's sideward flight.
6	Trimmer D	In stick Mod 1 and 3, this button is null. In stick Mod 2 and 4, it helps to tune the helicopter's forward and backward flight.
7	Power switch	It controls the power source of the transmitter. Slide the power switch to the "ON" position, the transmitter is powered on; slide the power switch to the "OFF" position, the transmitter is powered off.
8	Antenna	Transmits wireless signal.
9	Power indicator	The indicator light keeps blinking slowly: the transmitter is not activated. The indicator light keeps flashing rapidly: the transmitter is sending out connectional signal to the helicopter. The indicator light keeps on without blinking: the transmitter is ready for controlling the flight.
10	Menu/OK	Press this button to enter into the parameter setting menu or store the setting after parameter adjustment. Turn clockwise /counter clockwise to select the desired menu or increase/ decrease the value when adjusting the parameter.
11	Camera Switch	Turn on/off the camera of the helicopter.
12/13	Throttle changing button	Slide down or slide up the 2 buttons at the same time to select the throttle control stick
14	Exit	In the start-up interface, After enter into the menu, press this switch to exit from the menu or cancel the setting.

Remote controller's parameter setting

Select the throttle control stick

There is 1 throttle button on either side of the remote controller.

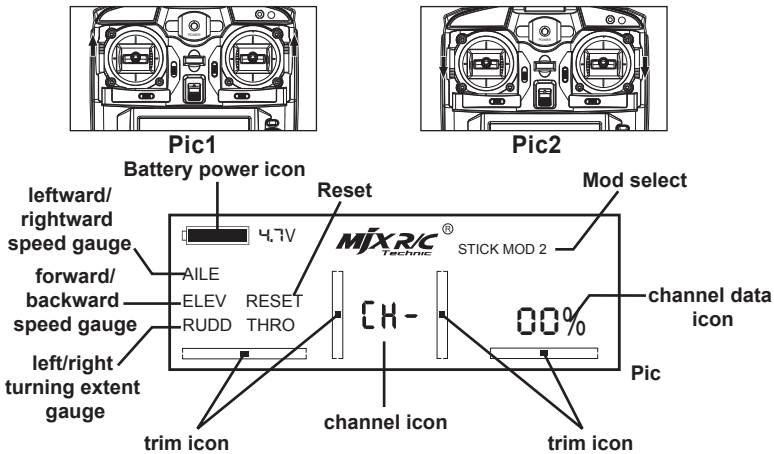
- Slide both of the 2 buttons to "R", the right stick is the throttle control stick.
- Slide both of the 2 buttons to "L", the left stick is the throttle control stick.

Tip: both of the 2 buttons should be either on the position of "R" or "L", otherwise, the remote controller can not be activated.

Activate the LCD remote controller

Slide the power switch to "ON" position after throttle control stick selection is done. To activate the remote controller, slowly push up the throttle control

stick to the top and then push it down to the bottom. The remote controller is activated once a beep sound is heard. Then, the indicator light keeps flashing while the remote controller is sending out connectional signal. It takes about 10 seconds to finish the signal transmission process. After signal transmission is completed, the indicator light keeps constant "on". User can turn either the left stick or the right stick to skip the signal transmission process and enter into the start-up interface directly.



After the remote controller is activated, press Menu/OK button to enter into the function menu. Turn clockwise or counter clockwise to select the desired menu and enter into the parameter setting interface to set the parameters.

AILE: Leftward/rightward speed setting

When enter into the function menu, the icon **AILE** keeps blinking; Press MENU/OK to enter into the Leftward/rightward flight speed setting interface. At this time, the **AILE** icon stops blinking. Turn clockwise of the MENU/OK button to increase the leftward/rightward flight speed and turn counter clockwise of the MENU/OK button to decrease the leftward/rightward flight speed. Press MENU/OK button to store the setting or Press EXIT/LIGHT button to cancel the setting.

ELEV: Forward/backward speed setting

Enter into the function menu and find the blinking **ELEV** icon by turning clockwise or counterclockwise of the MENU/OK button. Press MENU/OK button to stop the blinking of **ELEV** icon and enter into the Forward/backward speed setting interface. Turn clockwise of the MENU/OK button to increase the forward/backward flight speed and turn counter clockwise of the MENU/OK button to decrease the forward/backward flight speed. Press MENU/OK button to store the setting or Press EXIT/LIGHT button to cancel the setting.

RUDD: Left/right turning extent setting

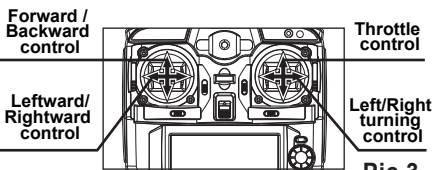
Enter into the function menu and find the blinking **RUDD** icon by turning

clockwise or counterclockwise of the MENU/OK button. Press MENU/OK button to stop the blinking of **[RUDD]** icon and enter into the left/right turning speed setting interface. Turn clockwise of the MENU/OK button to increase the left/right turning speed and turn counter clockwise of the MENU/OK button to decrease the left/right turning speed. Press MENU/OK button to store the setting or Press EXIT/LIGHT button to cancel the setting.

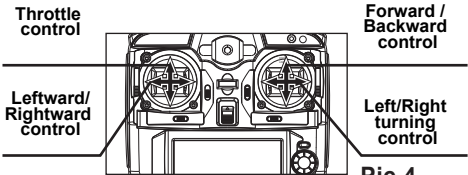
Stick Mode Selection

There are 4 flight modes available for selection: **[Stick Mod 1]** (Pic.3) **[Stick Mod 2]** (Pic.4) **[Stick Mod 3]** (Pic.5) **[Stick Mod 4]** (Pic.6)

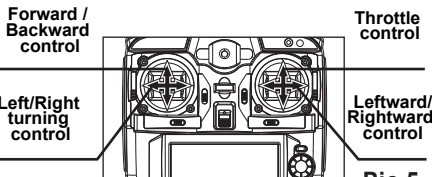
- Enter into the function menu and find the blinking **[STICK MOD]** icon by turning clockwise or counterclockwise of the MENU/OK button. Press MENU/OK button to stop the blinking of **[STICK MOD]** icon and enter into the Stick Mode selection interface.
- When the left stick controls the throttle, the digit of 2 and 4 will be showed on the screen, Turn clockwise or counterclockwise of the MENU/OK button to select either of the modes; Press MENU/OK button to store the setting or Press EXIT/LIGHT button to cancel the setting.
- When the right stick controls the throttle, the digit of 1 and 3 will be showed on the screen, Turn clockwise or counterclockwise of the MENU/OK button to select either of the modes; Press MENU/OK button to store the setting or Press EXIT/LIGHT button to cancel the setting.



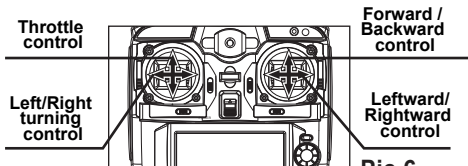
STICK MOD:1



STICK MOD:2



STICK MOD:3



STICK MOD:4

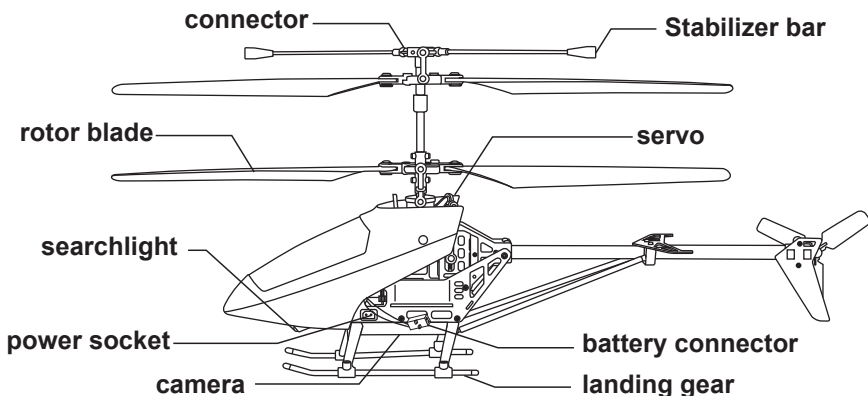
RESET

Enter into the function menu and find the blinking **[RESET]** icon by turning clockwise or counterclockwise of the MENU/OK button. Press MENU/OK button to stop the blinking of **[RESET]** icon and enter into the **[RESET]** interface. At this time, there will be "Yes" and "No" for selection, Turn clockwise or counterclockwise of the MENU/OK button to select "YES"; Press MENU/OK button to restore all the parameters to factory default setting.

Transmitter battery low power prompt

When the power of the transmitter is weak, the battery power icon will keep blinking and send out beep sound to remind user to change new battery.

The helicopter



How to charge the helicopter

Connect the charger to the AC power outlet, the indicator light will turn green. Then, insert the plug of the battery cable into the port of the charger and the indicator light will turn red. When the battery is full charged, the light will turn green. Full charging takes about 3 hours.

To avoid battery damage, please full charge the helicopter before storing it.

Preparation for flight

- Insert the battery plug into the helicopter battery socket located at the right side of the helicopter, then, the indicator light of the helicopter will keep flashing rapidly, set the helicopter down to a platform.
- Slide the power switch to "ON" position. To activate the remote controller, slowly push up the throttle stick to the top and then push it down to the bottom. The remote controller is activated once you hear a beep sound. Then, the indicator light flashes rapidly while the remote controller is sending out connectional signal.
- When the whole auto signal connection process is finished, push up the throttle stick slowly and the helicopter takes off.

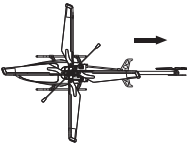

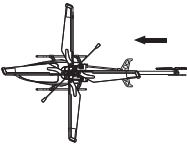

Operational Tips

- User may push either of the control sticks to skip the auto signal connection process once the helicopter finished signal connection.
- Set the connection one by one. Otherwise, it may not be connected.
- Once the transmitter is turned off, the connection procedure must be repeated to operate the helicopter.
- Please pull out the battery plug from the helicopter battery socket.

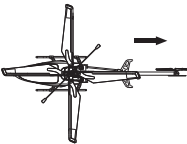

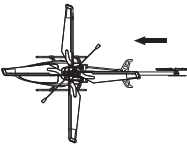
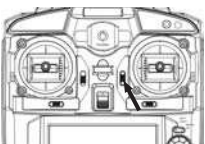
Trimmer Functions

If the helicopter keeps moving forward/backward even there is no control signal given, users may adjust the elevator trim to keep the helicopter balanced.

STICK MOD 1 or 3:

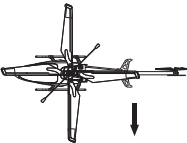
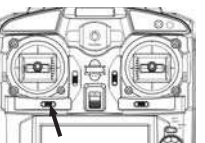
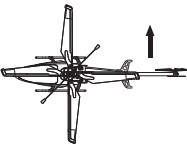
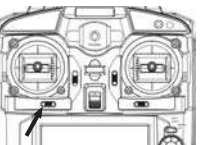
		If the helicopter keeps moving backward, push up Trimmer A until it gains balance.
		If the helicopter keeps moving forward, push down Trimmer A until it gains balance.

STICK MOD 2 or 4:

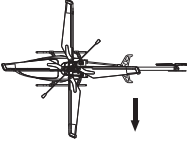

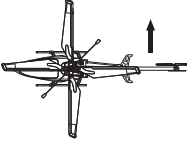

		If the helicopter keeps moving backward, push up Trimmer D until it gains balance.
		If the helicopter keeps moving forward, push down Trimmer D until it gains balance.

If the helicopter keeps moving leftward/rightward even there is no control signal given, users may adjust the aileron trim to keep the helicopter balanced.

STICK MOD 2 or 3:

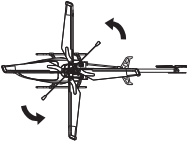

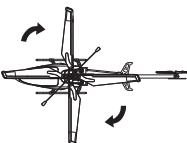

		If the helicopter keeps moving leftward, turn right of Trimmer B until it gains balance.
		If the helicopter keeps moving rightward, turn left of Trimmer B until it gains balance.

STICK MOD 1 or 4:

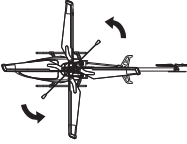
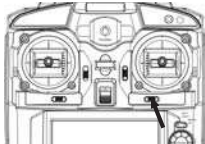
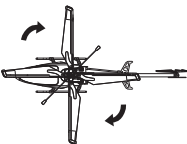
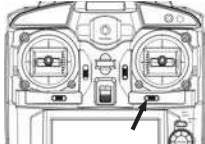
		If the helicopter keeps moving leftward, turn right of Trimmer C until it gains balance.
		If the helicopter keeps moving rightward, turn left of Trimmer C until it gains balance.

If the helicopter keeps spinning even there is no control signal given, users may adjust the rudder trim to keep the helicopter balanced.

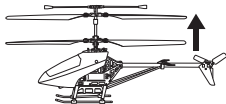
STICK MOD 1 or 4:

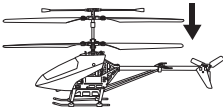


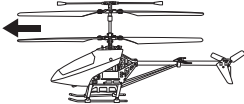
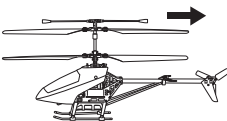
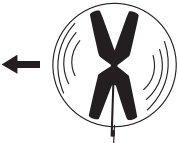
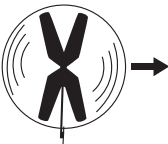
		If the helicopter keeps spinning counterclockwise in the air, turn right of Trimmer B until it gains balance.
		If the helicopter keeps spinning clockwise in the air, turn left of Trimmer B until it gains balance.

STICK MOD 2 or 3:

		If the helicopter keeps spinning counterclockwise in the air, turn right of Trimmer C until it gains balance.
		If the helicopter keeps spinning clockwise in the air, turn left of Trimmer C until it gains balance.

Operating

Upward		Push up the throttle control stick, the rotation speed of the mains rotors are increasing and the helicopter ascends accordingly.
--------	-------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------------------------------------------

Downward		Push down the throttle control stick, the rotation speed of the mains rotors are decreasing and the helicopter descends accordingly.
Turn left		Turn the left/right turning control stick to the left,the helicopter will left.
Turn right		Turn the left/right turning control stick to the right,the helicopter will right.
Forward		When the helicopter is flying, push up the forward/backward control stick, the helicopter will move forward.
Backward		When the helicopter is flying, push down the forward/backward control stick, the helicopter will move backward.
Leftward flight		Turn the sideward flight control stick to the left side,the helicopter will fly leftward.
Rightward flight		Turn the sideward flight control stick to the right side,the helicopter will fly rightward.

Video function and videography device

If installed the C4001 videography device(should be ordered seperately from MJX), the helicopter has the videography function.



TF memory card



card reader

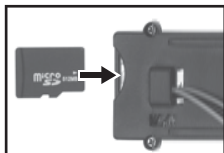


videography module

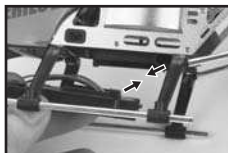
Videography device

How to install the videography device

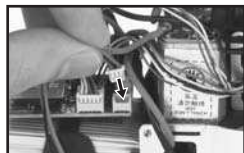
- Insert the TF memory card into the videography module.(Pic7)
- Fix the videography module onto the bottom of the helicopter by screws.(Pic8)
- Open the helicopter nose and insert the plug of the videography module into the video control socket, then, reinstall the helicopter nose.(Pic9)



Pic7



Pic8



Pic9



Pic10

Video control

- When the helicopter is finished signal connection and is not under shooting condition, the indicator light of the videography module keeps constant "on".When press the shooting switch on the remote controller, it begins shooting and the indicator light turns from constant "on" to flashing, press the shooting switch again, shooting will stop.
- After shooting is finished, take out the TF memory card from the videography module and insert it into the card reader(Pic. 10), then, insert the card reader into the USB interface of the computer to watch the video.

TIPS

- To stop shooting, please press the shooting switch on the remote controller. Directly unplug the battery cable or take out the TF memory card from the videography module will result in loss of the video data.
- To avoid helicopter crash, please do not insert or take out the TF memory card from the videography module, when the circuit is on. TF memory card should be installed before circuit is on and take out after shooting switch is turned off.
- When crash occurs, turn off the helicopter and then turn on the power to recover normal working.

Trouble shooting

Problem	Reason	Solution
No reaction from the helicopter	1.The helicopter is underpowered.	1.Get the battery of the helicopter charged
	2.The indicator light of the helicopter flashing rapidly, and the gyo is in the testing statement	2.Set the helicopter down to a platform, until the indicator light turn to constant "ON" without blinking.
	3.the helicopter and the transmitter is out of radio connection	3.Repeating the connection procedure.



MJX F29 Shuttle

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[Характеристики](#)



Оформление кредита
онлайн за 2 минуты



Доставка заказов
по всей России



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